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## UTILITY PATENT APPLICATION **TRANSMITTAL**

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1	Attorr	Attomey Docket No. EL0532USNA						
	First Inventor Toshiaki Ogiwara							
	Title	COMPOSITION OF CONDUCTIVE PASTE						
	Express Mail Label No. EU599925436US							

(Only for new horiprovisional applications under 37 CFR 1.55(b))	Express Mail Label No. EU599925436US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 9 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	10.					
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadverted.	tion-in-part (CIP) of prior application No.:  Art Unit: parior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference. tently omitted from the submitted application parts.					
19. CORRESPONI	DENCE ADDRESS					
Customer Number: 23906	OR Correspondence address below					
Name	are as the state of the state o					
Address						
City	State Zip Code					
Country	elephone Fax					
Name (Print/Type) Rebecca W. Tulloch	Registration No. (Attorney/Agent) 36,297					
Signature Rebecca Dellock	Date 2/25/2004					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE TRANS	CMITTAL	Complete if Known				
LEE IKAN	DIVITIAL	Application Number				
for FY	2004	Filing Date	February 25, 2004			
Effective 10/01/2003, Patent fees are		First Named Inventor	Toshiaki Ogiwara			
		Examiner Name				
applicant claims small entity status	. See 37 CFR 1.27	Art Unit				
TAL AMOUNT OF PAYMENT	(\$) 770.00	Attaman Daalast Na	ELOES HE NA			

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METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other	lone	3. ADDITIONAL FEES					
Deposit Account:	ł	<u>Large l</u>	Entity	Small	Entity		
Denosit	1 I	Fee Code		Fee Code	Fee (\$)	Fee Description	Ess Daid
Account 04-1928	1 1	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit Account E. I. du Pont de Nemours and Company	1	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name			130	1053	130	Non-English specification	$\vdash$
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	ents	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>
Charge any additional fee(s) or any underpayment of fee(s)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1
Charge fee(s) indicated below, except for the filing fee		1805	1.840*	1805	1 840*	Requesting publication of SIR after	
to the above-identified deposit account.		1005	1,040	1003	1,040	Examiner action	┝┷═╡
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	<del></del>
1. BASIC FILING FEE		1252	420	2252	210	Extension for reply within second month	<del></del>
Large Entity Small Entity		1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Page 1	aid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	$\vdash$
1002 340 2002 170 Design filing fee	0.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	$\dashv$ I	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	$\dashv$	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	$\Box$
SUBTOTAL (1) (\$) 770.00		1452	110	2452	55	Petition to revive - unavoidable	$\vdash$
	===	1453	1,330	2453	665	Petition to revive - unintentional	<u> </u>
2. EXTRA CLAIM FEES FOR UTILITY AND REIS		1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee		1502	480	2502	240	Design issue fee	
Independent Circle Control Con	0.00	1503	640	2503	320	Plant issue fee	
Claims - 3** = 0 X 80 =	0.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent YES 290.00 =		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)		8021	40	8021	I 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of	3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not		1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent		1801	770	2801	385	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 . 2205 9 ** Reissue claims in excess of 2 and over original patent	0	1802	900	1802		Request for expedited examination of a design application	
	$\neg$ l	Other	fee (sp	ecify) _		•	
SUBTOTAL (2) (\$) 0.00		*Redu	ced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	0.00

SUBMITTED BY		(Complete (if applicable))			
Name (Print/Type)	Rebecca W. Tulloch	Registration No. (Attorney/Agent)	36,297	Telephone	302-892-7911
Signature	Kebelew Il	lon		Date	2/25/2004

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